FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ZEIN YOUSSEF EL					2. Issuer Name and Ticker or Trading Symbol IDERA PHARMACEUTICALS, INC. [IDP]										ck all appl Direct	or	•	₹ 10% O	wner
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 01/01/2006										Officer (give title below)		Other (s	specify
345 VASSAR STREET				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)	LIDGE M	IA (02139											X		filed by One filed by More n		•	
(City)	(S	tate) (Zip)																
		Tab	le I - No	n-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	of, or B	enefi	cially	/ Owne	d			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			3. Transaction Code (Instr.) 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)					3, 4 Securi Benefi Owned		ties Fo cially (D		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amoun	t (A)		Price	Report Transa	Following (I Reported Transaction(s) (Instr. 3 and 4)		tr. 4)	(Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactioi Code (Instr 8)		on of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		o D S	. Price f erivative ecurity nstr. 5)	Beneficially	Ownership Form: Direct (D) or Indirect (I) (Instr.	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership
					Code	v	(A)	(D)	Date Exercisable	Ex Da	piration te	Title	Amo or Num of Shar	ber					
Stock Option	\$0.61	01/01/2006			A		10,000		01/01/2007	01	/01/2016	Common Stock	10,0	000	\$0.00	10,000		D	

Explanation of Responses:

Remarks:

Youssef El Zein

** Signature of Reporting Person

01/03/2006 Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.